

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E88989

Employer : Gates Foundation

Worksite :

Street : 500 5th Ave N

Jurisdiction : City of Seattle

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 79%

Survey Date : 10/20/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 60.7%

Drive Alone Rate : 39.3%

One-Way VMT per employee : 3.7

Average One-Way distance home to work : 7.9

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,271

Surveys Distributed : 1,271

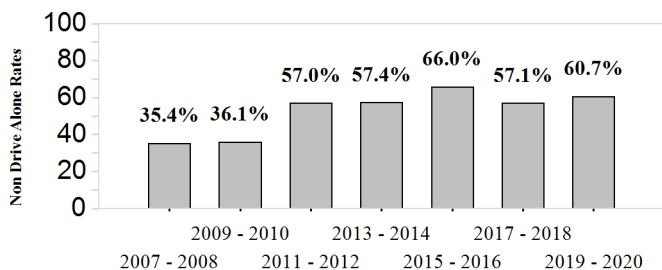
Surveys Returned : 1,004

Surveys Returned by CTR Affected* Employees : 880

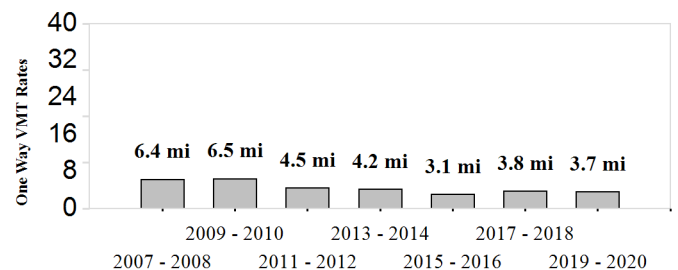
Total Estimated CTR Affected Employees at Worksite : 1,114

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

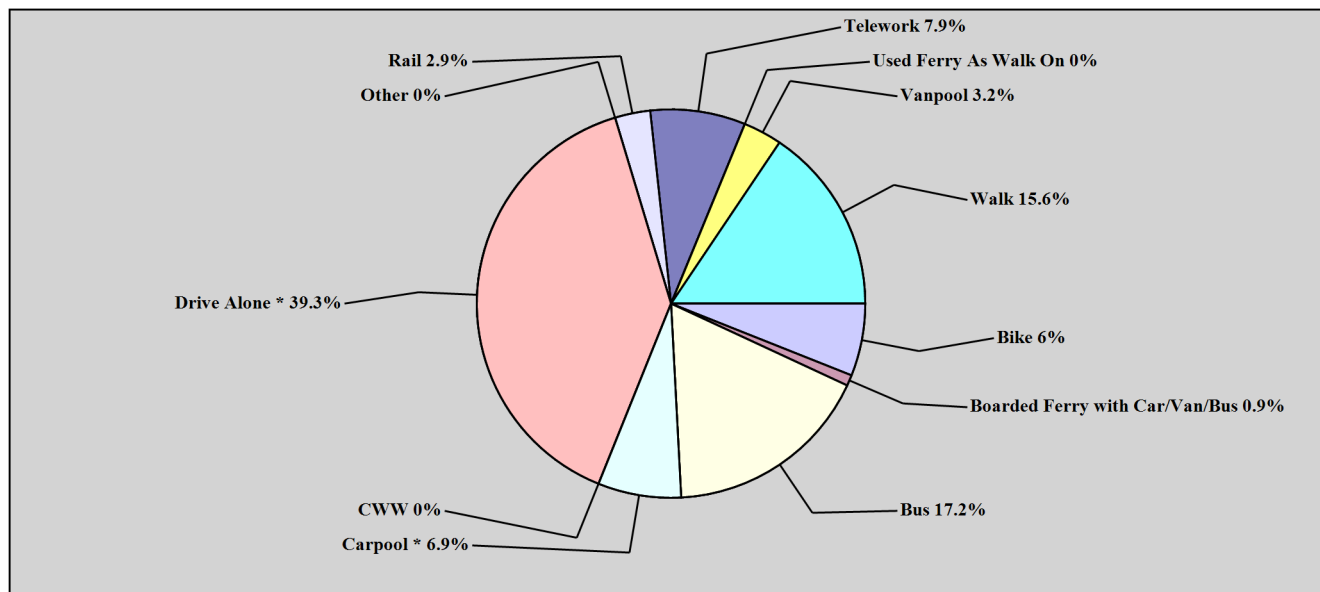
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	35.4%	36.6%	215	611	4.2	6.4	6.5
2009 - 2010	36.1%	36.5%	605	986	6.8	6.5	6.5
2011 - 2012	57.0%	57.1%	742	842	5.8	4.5	4.5
2013 - 2014	57.4%	58.1%	825	964	6.7	4.2	4.1
2015 - 2016	66.0%	66.2%	547	740	5.1	3.1	3.1
2017 - 2018	57.1%	60.5%	650	853	5.9	3.8	3.5
2019 - 2020	60.7%	63.4%	676	856	5.9	3.7	3.5
Target	60.0%				Target:	N/A	
% Point Change Target:	24.6				% Change Target:	N/A	
% Point Change from Baseline:	25.3				% Change from Baseline:	-42.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



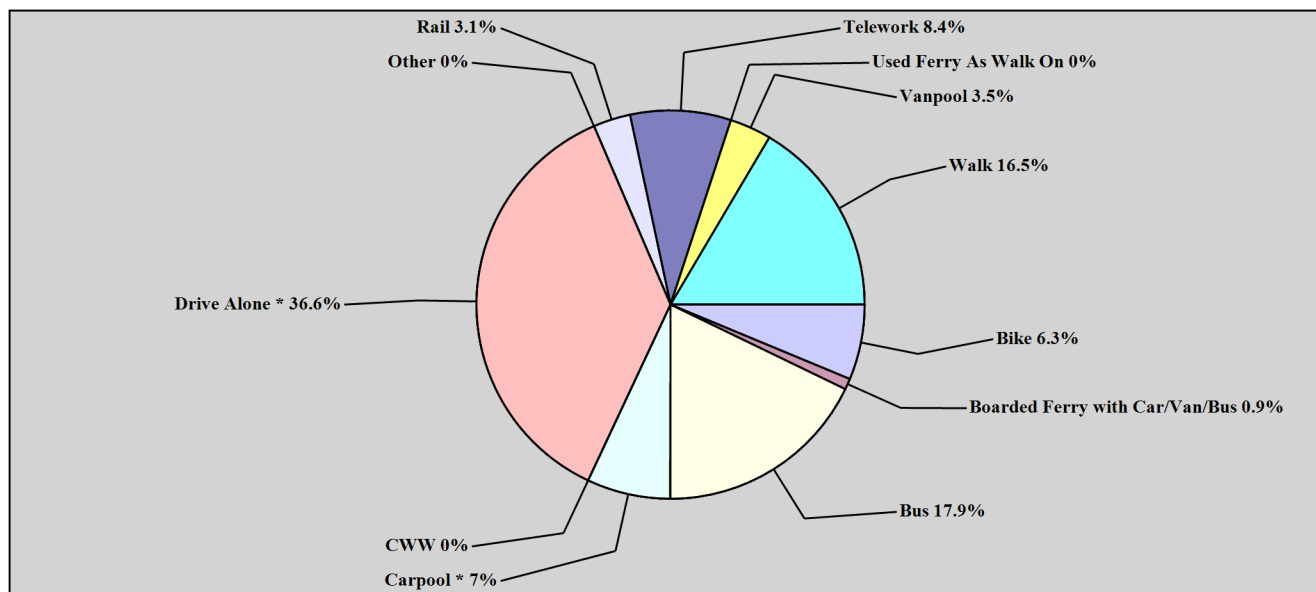
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,616	39.3%	42.9%	528	52.6%	54.9%
Carpool *	285	6.9%	5.9%	124	12.4%	10.0%
Vanpool	133	3.2%	2.8%	41	4.1%	4.0%
Bus	710	17.2%	15.6%	227	22.6%	20.7%
Rail	121	2.9%	1.4%	41	4.1%	2.5%
Bike	248	6.0%	9.6%	87	8.7%	11.6%
Walk	641	15.6%	15.8%	183	18.2%	18.2%
Telework	326	7.9%	5.3%	208	20.7%	13.7%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	37	0.9%	0.8%	14	1.4%	1.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,403	36.6%	39.5%	442	50.2%	51.4%
Carpool *	267	7.0%	6.2%	116	13.2%	11.2%
Vanpool	133	3.5%	3.0%	41	4.7%	4.6%
Bus	685	17.9%	16.4%	212	24.1%	22.9%
Rail	119	3.1%	1.5%	40	4.5%	2.7%
Bike	240	6.3%	10.2%	80	9.1%	13.0%
Walk	633	16.5%	16.7%	179	20.3%	19.8%
Telework	322	8.4%	5.7%	204	23.2%	15.8%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	35	0.9%	0.8%	12	1.4%	1.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	359	36%	1,004	100%
1 Days	52	5%	645	64%
2 Days	66	7%	593	59%
3 Days	97	10%	527	52%
4 Days	126	13%	430	43%
5 Days	302	30%	304	30%
6 or More Days	2	0%	2	0%

Count by Occupancy of Carpools and Vanpools

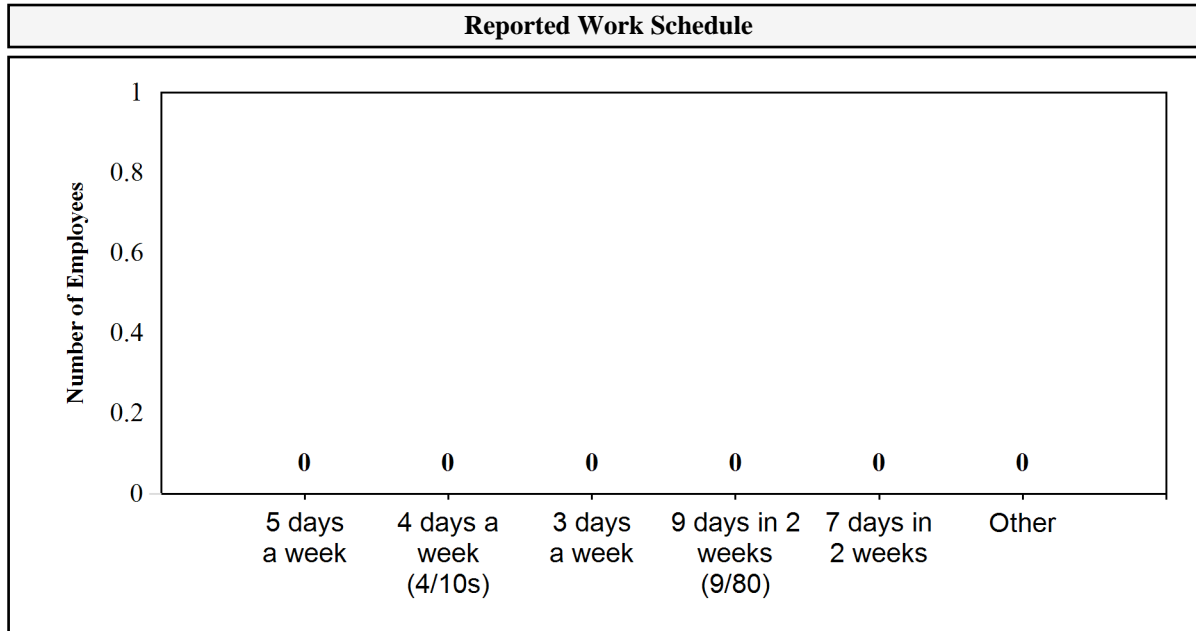
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	283
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	82
5	Vanpool	37
6	Vanpool	14
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

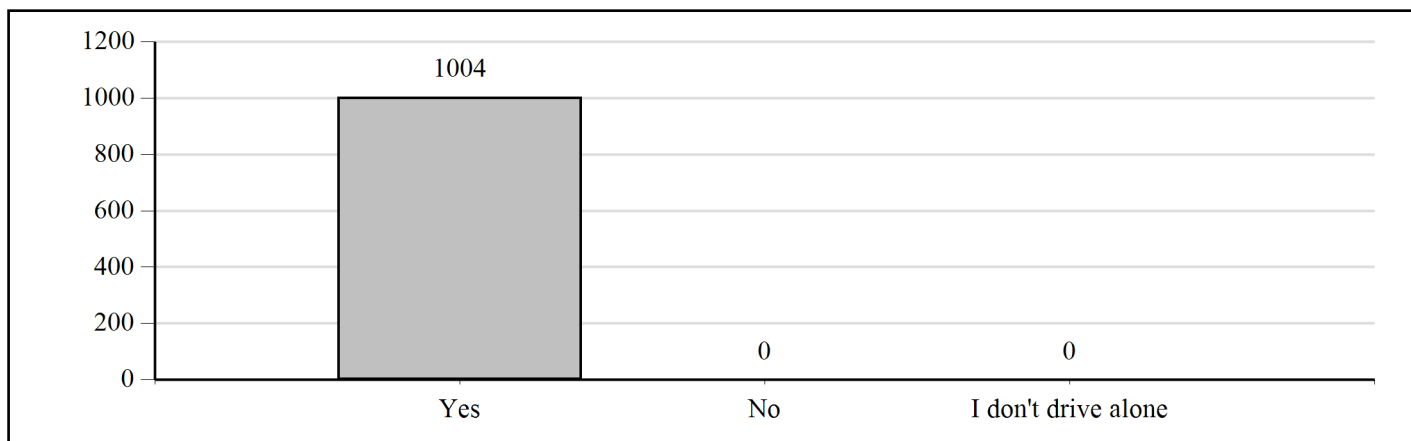
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	0	0%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1004	100.0%
I don't telework	0	0.0%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Financial incentives for carpooling, bicycling or walking.	0	N/A
Free or subsidized bus, train, vanpool pass or fare benefit	0	N/A
Personal health or well-being	0	N/A
Cost of parking or lack of parking	0	N/A
To save money	0	N/A
To save time using the HOV lane	0	N/A
I have the option of teleworking	0	N/A
Driving myself is not an option	0	N/A
Emergency ride home is provided	0	N/A
I receive a financial incentive for giving up my parking space	0	N/A
Preferred/reserved carpool/vanpool parking is provided	0	N/A
Environmental and community benefits	0	N/A
Other	0	N/A

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	0	N/A
I need more information on alternative modes	0	N/A
My job requires me to use my car for work	0	N/A
My commute distance is too short	0	N/A
Family care or similar obligations	0	N/A
I like the convenience of having my car	0	N/A
Bicycling or walking isn't safe	0	N/A
There isn't any secure or covered bicycle parking	0	N/A
Other	0	N/A

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	231	23.01%	500	40	11	0	122	15	27	136	56	0	3	0	0
98109	68	6.77%	33	10	0	0	32	0	8	188	17	0	0	0	0
98103	57	5.68%	87	13	0	0	67	0	36	7	17	0	0	0	0
98119	51	5.08%	71	24	0	0	37	1	6	63	12	0	0	0	0
98117	38	3.78%	83	10	0	0	23	0	16	3	18	0	0	0	0
98107	35	3.49%	32	27	0	0	39	0	23	8	13	0	0	0	0
98102	29	2.89%	33	8	0	0	14	0	19	41	12	0	0	0	0
98199	29	2.89%	52	7	0	0	24	4	15	3	8	0	0	0	0
98121	27	2.69%	15	2	0	0	6	0	0	85	11	0	0	0	0
98122	27	2.69%	16	9	0	0	37	4	14	27	8	0	0	0	0
98112	25	2.49%	40	10	0	0	29	1	15	14	3	0	0	0	0
98115	22	2.19%	61	4	0	0	19	0	1	0	2	0	0	0	0
98144	19	1.89%	26	1	0	0	18	15	11	0	10	0	0	0	0
98118	18	1.79%	30	5	0	0	0	28	0	2	8	0	0	0	0
98116	16	1.59%	39	2	0	0	8	0	10	0	7	0	0	0	0
98105	15	1.49%	24	9	0	0	13	1	10	0	3	0	0	0	0
98126	15	1.49%	29	11	0	0	14	0	3	0	1	0	0	0	0
98136	15	1.49%	34	9	0	0	16	0	3	0	2	0	0	0	0
98101	13	1.29%	3	0	0	0	9	3	3	40	3	0	0	0	0
98059	11	1.10%	24	8	0	0	4	0	0	0	6	0	0	0	0
98033	9	0.90%	19	1	9	0	11	0	0	0	2	0	0	0	0
98052	9	0.90%	21	0	4	0	8	0	0	0	1	0	0	0	0
98074	9	0.90%	6	0	17	0	3	0	0	0	1	0	0	0	0
98006	8	0.80%	16	3	0	0	4	0	0	4	2	0	0	0	0
98040	8	0.80%	29	2	0	0	2	0	0	0	1	0	0	0	0
98133	8	0.80%	15	6	0	0	5	0	3	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98146	8	0.80%	17	2	0	0	10	0	0	0	3	0	0	0	0
98036	7	0.70%	12	3	8	0	4	0	0	0	4	0	0	0	0
98104	7	0.70%	6	3	4	0	9	0	3	0	3	0	0	0	0
98106	7	0.70%	4	3	0	0	21	0	0	0	4	0	0	0	0
98110	7	0.70%	0	0	0	0	0	0	10	1	1	0	17	0	0
98155	7	0.70%	11	2	0	0	14	0	0	0	2	0	0	0	0
98029	6	0.60%	5	5	9	0	4	0	0	0	3	0	0	0	0
98125	6	0.60%	11	5	0	0	0	0	3	5	2	0	0	0	0
98177	6	0.60%	17	1	0	0	1	0	0	0	5	0	0	0	0
98004	5	0.50%	10	1	0	0	11	0	0	0	2	0	0	0	0
98005	5	0.50%	19	2	0	0	0	0	0	0	1	0	0	0	0
98011	5	0.50%	11	2	5	0	0	0	0	0	2	0	0	0	0
98012	5	0.50%	6	4	4	0	3	0	0	0	2	0	0	0	0
98026	5	0.50%	6	0	6	0	3	0	0	2	2	0	0	0	0
98027	5	0.50%	8	2	3	0	4	0	0	1	3	0	0	0	0
98034	5	0.50%	10	0	5	0	4	0	0	0	1	0	0	0	0
98043	5	0.50%	7	0	0	0	10	0	0	0	7	0	0	0	0
98056	5	0.50%	7	2	0	0	4	0	0	0	1	0	0	0	0
98058	5	0.50%	11	0	0	0	2	0	4	0	3	0	0	0	0
98108	5	0.50%	6	1	0	0	4	7	2	0	1	0	0	0	0
98042	4	0.40%	2	0	2	0	0	9	0	0	1	0	0	0	0
98075	4	0.40%	3	2	4	0	3	0	0	0	3	0	0	0	0
98178	4	0.40%	4	0	0	0	4	8	0	0	0	0	0	0	0
98003	3	0.30%	7	0	4	0	0	1	0	0	0	0	0	0	0
98031	3	0.30%	5	0	0	0	0	7	0	0	3	0	0	0	0
98038	3	0.30%	7	4	0	0	0	0	0	0	2	0	0	0	0
98072	3	0.30%	10	0	0	0	3	0	0	0	0	0	0	0	0
98166	3	0.30%	4	0	0	0	3	4	0	0	2	0	0	0	0
98290	3	0.30%	0	0	0	0	10	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98312	3	0.30%	0	0	0	0	0	0	0	0	8	0	8	0	0
98007	2	0.20%	2	0	3	0	2	0	0	0	2	0	0	0	0
98008	2	0.20%	4	0	0	0	3	0	0	0	0	0	0	0	0
98020	2	0.20%	8	0	0	0	0	0	0	0	0	0	0	0	0
98021	2	0.20%	7	0	0	0	0	0	0	0	0	0	0	0	0
98037	2	0.20%	2	0	0	0	3	0	0	0	1	0	0	0	0
98070	2	0.20%	0	0	0	0	0	0	3	0	4	0	3	0	0
98168	2	0.20%	5	4	0	0	0	0	0	0	1	0	0	0	0
98203	2	0.20%	0	0	6	0	0	0	0	0	2	0	0	0	0
98296	2	0.20%	1	0	6	0	0	0	0	0	2	0	0	0	0
98405	2	0.20%	5	0	0	0	2	0	0	1	0	0	0	0	0
20008	1	0.10%	4	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.10%	3	0	0	0	0	2	0	0	0	0	0	0	0
98014	1	0.10%	4	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.10%	0	3	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.10%	0	0	4	0	0	0	0	0	1	0	0	0	0
98065	1	0.10%	4	0	0	0	0	0	0	0	0	0	0	0	0
98068	1	0.10%	0	4	0	0	0	0	0	0	1	0	0	0	0
98077	1	0.10%	0	0	3	0	0	0	0	0	2	0	0	0	0
98087	1	0.10%	0	4	0	0	0	0	0	0	1	0	0	0	0
98134	1	0.10%	0	0	0	0	0	0	0	5	0	0	0	0	0
98208	1	0.10%	0	0	3	0	0	0	0	0	0	0	0	0	0
98258	1	0.10%	0	0	4	0	0	0	0	0	1	0	0	0	0
98274	1	0.10%	1	4	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.10%	0	0	4	0	0	0	0	0	0	0	0	0	0
98365	1	0.10%	1	0	0	0	0	0	0	2	0	0	2	0	0
98370	1	0.10%	0	0	0	0	0	0	0	3	2	0	0	0	0
98375	1	0.10%	0	1	0	0	0	3	0	0	1	0	0	0	0
98380	1	0.10%	0	0	0	0	0	0	0	0	1	0	4	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98387	1	0.10%	0	0	0	0	3	0	0	0	1	0	0	0	0
98404	1	0.10%	1	0	0	0	0	4	0	0	0	0	0	0	0
98406	1	0.10%	0	0	0	0	0	2	0	0	0	0	0	0	0
98407	1	0.10%	0	0	0	0	2	2	0	0	1	0	0	0	0
98422	1	0.10%	0	0	5	0	0	0	0	0	0	0	0	0	0